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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/25/2007

IBM CORPORATION (CS) C/O CARR LLP 670 FOUNDERS SQUARE 900 JACKSON STREET DALLAS, TX 75202

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| NGO, CH | UONG D |
| ART UNIT | PAPER NUMBER |
| 2193 | |

DATE MAILED: 06/25/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/718 303 | 11/20/2003 | Sang Hoo Dhong | AUS920030576US1 | 9787 |

TITLE OF INVENTION: HIGH PERFORMANCE IMPLEMENTATION OF EXPONENT ADJUSTMENT IN A FLOATING POINT DESIGN

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 09/25/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless correct maintenance fee notifica | ed below or directed of tions. | ng the Patent, advance o herwise in Block 1, by (| rders and notification a) specifying a new co | orresp | pondence address; | and/o | (b) indicating a sepa | arate "FEE ADDRESS" |
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| IBM CORPOR C/O CARR LLF 670 FOUNDER | S SQUARE | | | I here State addre trans | eby certify that this Postal Service we seed to the Mail mitted to the USP | tificate is Fee(s ith suf Stop ΓΟ (57 | of Mailing or Trans Transmittal is being ficient postage for fire ISSUE FEE address 1) 273-2885, on the d | mission g deposited with the Unit st class mail in an envelo above, or being facsim late indicated below. |
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| 10/718,303 | 11/20/2003 | | Sang Hoo Dhong | | | ΑU | S920030576US1 | 9787 |
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| Number is required. | | | listed, no name wil | l be p | orinted. | | | |
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| ☐ Publication Fee (N | No small entity discount | | Payment by credi | t by credit card. Form PTO-2038 is attached. | | | | |
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| 5. Change in Entity Sta | • | , | | | | | | |
| • • • | s SMALL ENTITY state | us. See 37 CFR 1.27. uired) will not be accepte | • | _ | | | FITY status. See 37 Cl | 10, |
| interest as shown by the | records of the United Sta | ites Patent and Trademark | Office. | 1611 111 | e applicant, a regi | | attorney or agent, or a | te assignee of other party |
| Authorized Signature | | A. (14 14 A. 14 14 14 14 14 14 14 14 14 14 14 14 14 | | | Date | | | |
| Typed or printed name Registration No | | | | | | | | |
| an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 | tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO 113-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR persons are required to re | 1.14. This collection is depending upon the is Chief Information OCOMPLETED FORM | s esti ndivi fficer S TO | mated to take 12 n dual case. Any co r, U.S. Patent and THIS ADDRESS | ninutes mment Traden . SENI | s to complete, including son the amount of the transfer of the son the transfer of the transfe | ng gathering, preparing, a me you require to comple artment of Commerce, P. for Patents, P.O. Box 143 |



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| 670 FOUNDERS S 900 JACKSON ST DALLAS, TX 752 | REET | | 2193 DATE MAILED: 06/25/200 | 7 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 748 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 748 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.